

Landscape Advisory Committee

Minutes of Meeting Held March 20, 2019

Members Present: Katie Gannon, Roger Howlett, Jackie Lyle, Deborah Munoz-Chacon, Ashley Pedersen,

Flor Sandoval, Nick Shipley

Members Absent: Ellen Alster, Jim Bennett, Laura Mielcarek, Ron van Ommeren

Guests/Staff Present: GeeGee Larrington, Toxin Free Pima County (TFPC); Steve Safken, Toxin Free Pima

County (TFPC); Brent Dennis, COT Parks & Recreaction; Irene Ogata, Tucson Water

1. CALL TO ORDER

A. Meeting called to order at 3:31 p.m. by J.Lyle

2. Minutes for Approval

• February 20, 2019 minutes: delete 'Retreat' and replace with 'Meeting' from top header 'Minutes of. . .; item 3.B.3, 2nd line – remove second 'by;' 4.A. approval – change '7' to '8.' Motion by R.Howlett to accept with minutes with corrections, second by D.Munoz-Chacon; approved – yes=7; no=0; abstain=0.

3. New Discussion

- A. BioGravel Eli Neilson, not present; moved to next month agenda
- B. Meet and Greet TDOT Landscape Architect moved to next month
- C. Research: Witches Broom in blue Palo Verde taken out of order (last on agenda due to presenter arriving late): done with Dr. Judith Brown, a vector biologist; overview what is witches broom, historically has been present in Tucson and Phoenix; this research started in 2014; broom seems to be largely confined to Blue Palo Verde; earlier research theorized mites, other organisms; started looking at DNA analysis in sequence matches of all database; finding 4 RNA sequence to a matching emaravirus; connected to an eriophyid mites as potential vector; research continues doing plant sweeps on healthy and affected trees; testing various aspects, including seeds to determine if they carry the disease; have been germinating healthy, non-symptomatic seeds; affected tree seeds do not grow as healthy; working on what is treatment; question is why has it proliferated so quickly since the 1990's altho it has been around earlier; findings due to various researchers from different disciplines
- D. LAC members (I.Ogata will send digital application to members):
 - 1. Education Ashley Pedersen stated moving to Boston in August; Jose Conner with Smartscape has applied in the past; potentially Adam from TBG; Tanya Quist from UA Arboretum; Steve Safken, visitor from Toxin Free Pima County interested, will send application
 - 2. Landscape Architect Ellen Alster is moving to Washington D.C.;
 - 3. Urban Planner/Architect Roger Howlett's 2nd term is up and will need to find replacement

4. Old Discussion

- A. LAC subcommittee Updates:
 - Parks (Flor, Laura, Deborah): met last week with B.Dennis to check how to assist, review projects on Bond 407, Laura will try to be at first Bond Oversight meeting, Street Maintenance Manual try to incorporate rainwater harvesting, and change name to incorporate more than streets maintenance, review Palo Verde Park for rainwater harvesting;
 - Plants did not meet this month, emailing back and forth with Val Little on the ADWR plant list, over 100 plant-related folks were emailed list soliciting changes; if TFPC are interested, can request/check with Val to send; will meet with Val when she's back; will discuss threshold to decide

- whether to delete or not from list
- Education: get together to talk about UHI workshop; contacting Phoenix and their HeatLook book reaching out to neighborhood about Transportation and Housing how to do community outreach
- B. Community Landscape Maintenance (combined with C below)
- C. IPM Update Brent Dennis: combined item C & D: changing IPM to IWM Integrated Weed Management: Organic First Tucson; TFPC provided pyramid on looking IWM practices; met with all 6 Council Members and Mayor; realize this is not an easy direction due to diverse perspectives societal, medical, horticultural research available; will have meeting with Dennis Chiotti, City of Irvine; all 5 departments charged with weed abatement have different perspectives; LAC's time and input appreciated; on study session for April 23 that will start at noon; excited that Tucson Clean & Beautiful will have a home on Park's campus here

5. Staff reports

- A. TDOT Report staff not present
- B. Parks Report Dominic Rullo will not be able to attend due to family obligations; check if Greg Jackson may be able to attend with Bond Oversight updates
- 6. Chairperson's Summary of Current Events
 - Potentially plant a tree for Gary Wittwer during Arbor Day
 - TCB did arbor training with Environmental Services as part of enhanced Brush & Bulky; trying to provide better services; DOC and supervisors attended; basic presentation about pruning; went out into field and did exercises; would be great if could get other arborists to be involved check with Mary, how SAAG, as a group could get involved; education needs
 - Sustainability Expo this weekend on Sat @ Ag Extension: Some vendors include Master Gardeners, TCB, SERI, Civano, SARG
 - Desert Hort: May 31, 2019 at Starr Pass
 - Arbor Day, Sears Park, April 27, planting 50 trees
 - Cyclovia, Sunday, April 7
 - Climate Change workshop in Spanish, in conjunction with UA: April 4th (Kibal Church) and 13th (School of Death & Blind)
- 7. Call to Audience: GeeGee Larrington from TFPC shared the inverted pyramid, created by folks in Phoenix area; Steve Safken, TFPC, and involved with Watershed Management Group important for COT since there have been lawsuits about Round-up, saw Complete Streets presentation, interest in recharging watershed basins via streets-
- 8. Future Agenda Items
- 9. Adjournment: Meeting adjourned at 5:00 pm